Chapter 3 **Appendix Section**

- Montgomery County Employment Trends, 1989-1997 Top Industries in Employment Growth, 1989-1997

 - Top Industries in Establishment Growth, 1989-1997

Montgomery County Employment Trends

1989-1997

	TOTAL CHANGE PERCENTAGI										je Change			
	Em	nploymen	nt	Esta	blishme	nts	Em	nployme	nt	Esta	blishme	nts		
SIC DESCRIPTION	89-93	93-97	89-97	89-93	93-97	89-97	89-93	93-97	89-97	89-93	93-97	89-97		
TOTAL	(2,101)	2,244	143	117	202	319	-9.6%	11.4%	0.7%	8.6%	13.7%	23.4%		
07 AGRICULTURAL SERVICES	28	92	120	7	13	20	16.8%	47.2%	71.9%			100.0%		
700 AGRICULTURAL SERVICES	31	79	110	7	10	17		41.1%		36.8%	38.5%			
800 FORESTRY	(3)	13	10	0	3	3	-50.0%	433.3%	166.7%	0.0%	300.0%	300.0%		
10 MINING	(41)	2	(39)	(2)	0	(2)	-61.2%	7.7%	-58.2%	-66.7%	0.0%	-66.7%		
1200 COAL MINING	(5)	0	(5)	(1)	0	(1)	-100.0%	0.0%	-100.0%	-100.0%	0.0%	-100.0%		
1400 MINING & QUARRYING OF NONMETALLIC MINERALS	(36)	2	(34)	(1)	0	(1)	-58.1%	7.7%	-54.8%	-50.0%	0.0%	-50.0%		
15 CONSTRUCTION	(173)	319	146	(6)	49	43	-16.6%	36.6%	14.0%	- 3.8%	32.0%	27.0%		
1500 CONSTRUCTION	(92)	329	237	(3)	23	20	-24.8%	117.9%	63.9%	-4.3%	34.3%	28.6%		
1600 HEAVY CONSTRUCTION, EXC. BLDG. CONSTRUCTION	(4)	43	39	(1)	3	2	-7.5%	87.8%	73.6%	-16.7%	60.0%	33.3%		
1700 CONSTRUCTION - SPECIAL TRADE CONSTRACTORS	(77)	(53)	(130)	(2)	23	21	-12.4%	-9.7%	-20.9%	-2.4%	28.4%	25.3%		
20 MANUFACTURING	(2,502)	(446)	(2,948)	14	9	23	-31.2%	-8.1%	-36.7%	30.4%	15.0%	50.0%		
2000 FOOD & KINDRED PRODUCTS	(84)	(9)	(93)	(1)	1	0	-65.6%	-20.5%	-72.7%	-33.3%	50.0%	0.0%		
2200 TEXTILE MILL PRODUCTS	21	32	53	1	0	1	N/A	152.4%	N/A	N/A	0.0%	N/A		
2300 APPAREL, FINISHED PRODUCTS FROM FABRICS	(51)	(60)	(111)	0	2	2	-17.8%	-25.4%	-38.7%	0.0%	200.0%	200.0%		
2400 LUMBER & WOOD PRODUCTS, EXCEPT FURNITURE	28	98	126	4	(1)	3	31.8%	84.5%	143.2%	66.7%	-10.0%	50.0%		
2500 FURNITURE & FIXTURES	5	12	17	2	(1)	1	4.7%	10.8%	16.0%	66.7%	-20.0%	33.3%		
2600 PAPER & ALLIED PRODUCTS	165	(87)	78	2	0	2	N/A	-52.7%	N/A	N/A	0.0%	N/A		
2700 PRINTING & PUBLISHING	7	(24)	(17)	7	(2)	5	6.6%	-21.2%	-16.0%	100.0%	-14.3%	71.4%		
2800 CHEMICALS & ALLIED PRODUCTS	(2,240)	(550)	(2,790)	1	0	1	-51.0%	-25.6%	-63.6%	100.0%	0.0%	100.0%		
3000 RUBBER & MISC. PRODUCTS	(66)	1	(65)	0	2	2	-19.2%	0.4%	-19.0%	0.0%	200.0%	200.0%		
3200 STONE, CLAY, GLASS & CONCRETE PRODUCTS	75	14	89	0	1	1	96.2%	9.2%	114.1%	0.0%	33.3%	33.3%		
3300 PRIMARY METAL INDUSTRIES	(1)	(12)	(13)	0	(1)	(1)	-7.7%	-100.0%	-100.0%	0.0%	-100.0%	-100.0%		
3400 FABRICATED METAL PRODUCTS, EXC. MACH. & TRANS EQUIP.	(8)	8	0	0	0	0	-24.2%	32.0%	0.0%	0.0%	0.0%	0.0%		

3500 INDUSTRIAL & COMMERCIAL MACHINERY	2	43	45	0	0	0	3.8%	78.2%	84.9%	0.0%	0.0%	0.0%
3600 ELECTRONIC, ELECTRICAL EQUIPMENT COMPONENTS	(168)	153	(15)	(2)	2	0	-18.7%	20.9%	-1.7%	-40.0%	66.7%	0.0%
3700 TRANSPORTATION EQUIPMENT	(99)	(90)	(189)	0	0	0	-12.8%	-13.3%	-24.4%	0.0%	0.0%	0.0%
3800 MEASURING, ANALYZING & CONTROLLING INSTRUMENTS	(90)	(78)	(168)	(1)	4	3	-12.5%	-12.4%	-23.3%	-50.0%	400.0%	150.0%
3900 MISCELLANEOUS MANUFACTURING	2	1	3	1	0	1	25.0%	10.0%	37.5%	50.0%	0.0%	50.0%
399\ AUXILIARY MANUFACTURING	0	102	102	0	2	2	0.0%	N/A	N/A	0.0%	N/A	N/A
40 TRANSPORTATION, COMMUNICATION & UTILITIES	47	71	118	6	9	15	17.6%	22.6%	44.2%	13.0%	17.3%	32.6%
4100 LOCAL, SUBURBAN TRANSIT & INTERURBAN TRANSPORT	43	(12)	31	1	0	1	537.5%	-23.5%	387.5%	50.0%	0.0%	50.0%
4200 MOTOR FREIGHT TRANSPORTATION	17	7	24	4	9	13	20.0%	6.9%	28.2%	17.4%	33.3%	56.5%
4500 TRANSPORTATION BY AIR	(3)	12	9	(2)	1	(1)	-100.0%	N/A	300.0%	-100.0%	N/A	-50.0%
4700 TRANSPORTATION SERVICES	10	(1)	9	3	0	3	38.5%	-2.8%	34.6%	75.0%	0.0%	75.0%
4800 COMMUNICATIONS	(36)	48	12	(2)	0	(2)	-31.6%	61.5%	10.5%	-15.4%	0.0%	-15.4%
4900 ELECTRIC, GAS & SANITARY SERVICES	16	17	33	2	(1)	1	51.6%	36.2%	106.5%	100.0%	-25.0%	50.0%
50 WHOLESALE TRADE	40	337	377	4	7	11	9.8%	75.1%	92.2%	8.7%	14.0%	23.9%
5000 WHOLESALE TRADE - DURABLE GOODS	65	333	398	4	6	10	21.5%	90.7%	131.8%	12.1%	16.2%	30.3%
5100 WHOLESALE TRADE - NON DURABLE GOODS	(25)	4	(21)	0	1	1	-23.4%	4.9%	-19.6%	0.0%	7.7%	7.7%
52 RETAIL TRADE	96	682	778	49	22	71	1.4%	9.8%	11.4%	11.8%	4.7%	17.1%
5200 BUILDING MATERIALS, HARDWARE, GARDEN SUPPLIES	(82)	149	67	(9)	4	(5)	-26.6%	65.9%	21.8%	-34.6%	23.5%	-19.2%
5300 GENERAL MERCHANDISE STORES	(144)	139	(5)	0	1	1	-14.4%	16.3%	-0.5%	0.0%	6.3%	6.3%
5400 FOOD STORES	(136)	123	(13)	(6)	8	2	-13.3%	13.8%	-1.3%	-10.7%	16.0%	3.6%
5500 AUTOMOTIVE DEALERS & GASOLINE STORES	(60)	252	192	(8)	(3)	(11)	-8.4%	38.7%	27.0%	-11.6%	-4.9%	-15.9%
5600 APPAREL & ACCESSORY STORES	65	(53)	12	2	(4)	(2)	23.1%	-15.3%	4.3%	4.5%	-8.7%	-4.5%
5700 HOME FURNITURE, FURNISHINGS & EQUIPMENT	(9)	16	7	2	10	12	-4.0%	7.3%	3.1%	5.1%	24.4%	30.8%
5800 EATING & DRINKING PLACES	461	(131)	330	57	(1)	56	18.0%	-4.3%	12.9%	74.0%	-0.7%	72.7%
5900 MISCELLANEOUS RETAIL	(8)	187	179	9	6	15	-1.1%	26.9%	25.5%	10.3%	6.3%	17.2%
599\ AUXILIARY RETAIL	9	0	9	2	1	3	69.2%	0.0%	69.2%	200.0%	33.3%	300.0%
60 FINANCE, INSURANCE & REAL ESTATE	(167)	130	(37)	36	14	50	-15.3%	14.1%	-3.4%	40.0%	11.1%	55.6%
6000 DEPOSITORY INSTITUTIONS	(29)	46	17	12	6	18	-6.6%	11.2%	3.9%	60.0%	18.8%	90.0%
6100 NONDEPOSITORY CREDIT INSTITUTIONS	(7)	13	6	(2)	5	3	-24.1%	59.1%	20.7%	-20.0%	62.5%	30.0%
6200 SECURITY AND COMMODITY BROKERS & DEALERS	(5)	11	6	2	0	2	-25.0%	73.3%	30.0%	50.0%	0.0%	50.0%
6300 INSURANCE CARRIERS	(3)	(5)	(8)	1	(2)	(1)	-8.3%	-15.2%	-22.2%	14.3%	-25.0%	-14.3%
6400 INSURANCE AGENTS, BROKERS & SERVICES	(36)	5	(31)	3	(2)	- 1	-34.6%	7.4%	-29.8%	16.7%	-9.5%	5.6%

6500 REAL ESTATE	(90)	39	(51)	17	9	26	-19.6%	10.6%	-11.1%	58.6%	19.6%	89.7%
6700 HOLDING & OTHER INVESTMENT OFFICES	3	21	24	3	(2)	1	100.0%	350.0%	800.0%	150.0%	-40.0%	50.0%
70 SERVICES	741	1,058	1,799	96	88	184	19.8%	23.6%	48.1%	22.2%	16.6%	42.5%
7000 HOTELS, ROOMING HOUSES, CMAPS, & OTHER LODGING	(98)	21	(77)	4	1	5	-18.8%	5.0%	-14.8%	28.6%	5.6%	35.7%
7200 PERSONAL SERVICES	22	36	58	1	7	8	7.2%	11.0%	19.0%	1.7%	11.5%	13.3%
7300 BUSINESS SERVICES	270	225	495	11	26	37	128.0%	46.8%	234.6%	31.4%	56.5%	105.7%
7500 AUTOMOTIVE REPAIR, SERVICES & PARTS	68	113	181	11	6	17	68.0%	67.3%	181.0%	29.7%	12.5%	45.9%
7600 MISC. REPAIR SERVICES	13	29	42	4	3	7	22.4%	40.8%	72.4%	33.3%	18.8%	58.3%
7800 MOTION PICTURES	22	14	36	(2)	3	1	39.3%	17.9%	64.3%	-22.2%	42.9%	11.1%
7900 AMUSEMENT & RECREATION SERVICES	8	17	25	4	3	7	9.2%	17.9%	28.7%	28.6%	16.7%	50.0%
8000 HEALTH SERVICES	198	293	491	19	12	31	17.9%	22.4%	44.3%	26.4%	13.2%	43.1%
8100 LEGAL SERVICES	16	1	17	5	(3)	2	20.3%	1.1%	21.5%	15.6%	-8.1%	6.3%
8200 EDUCATIONAL SERVICES	50	25	75	6	3	9	108.7%	26.0%	163.0%	66.7%	20.0%	100.0%
8300 SOCIAL SERVICES	80	54	134	9	3	12	25.3%	13.6%	42.4%	28.1%	7.3%	37.5%
8400 MUSEUMS, ART GALLERIES & BOTANICAL GARDENS	0	2	2	0	1	1	0.0%	N/A	N/A	0.0%	N/A	N/A
8600 MEMBERSHIP ORGANIZATIONS	(47)	(27)	(74)	(2)	5	3	-12.5%	-8.2%	-19.6%	-3.4%	8.8%	5.1%
8700 ENGINEERING, ACCOUNTING & RESEARCH SERVICES	153	198	351	30	17	47	38.8%	36.2%	89.1%	85.7%	26.2%	134.3%
8900 SERVICES, NEC	40	47	87	(4)	1	(3)	200.0%	78.3%	435.0%	-36.4%	14.3%	-27.3%
899\ AUXILIARY SERVICES	(54)	10	(44)	0	0	О	-88.5%	142.9%	-72.1%	0.0%	0.0%	0.0%
99 NON-CLASSIFIABLE	(170)	(9)	(179)	(56)	(9)	(65)	-90.9%	-52.9%	- 95.7%	-76.7%	-52.9%	-89.0%

^{**-} Represents growth categories where the previous study year total is zero.

Source: Department of Commerce, County Business Patterns

Mongomery County Employment Totals 1989-1997

AGRICULTURAL SERVICES 167 195 287 20 27 40 25 88 3 3 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		EM	PLOYME	NT	ESTAI	BLISHME	NTS	1997 ESTABLISHMENTS BY SIZE								
TOTAL 1 0 4 1,362 1,479 1,681 854 373 235 148 44 19 4 3 1 77- AGRICULTURAL SERVICES 167 195 287 20 27 40 25 8 3 3 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	SIC DESCRIPTION	1989	1993	1997	1989	1993	1997	1-4	5-9	10-19	20-49	50-99	100-249	250-499	500-999	1000+
AGRICULTURAL SERVICES 167 195 287 20 27 40 25 8 3 3 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		21,83	19,73	-												
AGRICULTURAL SERVICES 161 192 271 19 26 36 22 8 2 3 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	- TOTAL	1	0	4	1,362	1,4791	1,681	854	373	235	148	44	19	4	3	1
AGRICULTURAL SERVICES 161 192 271 19 26 36 22 8 2 3 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0																
TOO AGRICULTURAL SERVICES 161 192 271 19 26 36 22 8 2 3 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	07-															
80 FORESTRY 6 3 16 1 1 4 3 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				_												0
0- MINING		161				26	36					-				O
MINING 67 26 28 3 1 1 0 0 0 0 1 0 0 0 0 0 0 0 0 1 0	800 FORESTRY	6	3	16	1	1	4	3	0	1	0	0	0	0	0	0
1200 COAL MINING 1400 MINING & QUARRYING OF NONMETALLIC MINERALS 15 0 0 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	10-															
1400 MINING & QUARRYING OF NONMETALLIC MINERALS 62 26 28 2 1 1 1 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0	- MINING	67	26	28	3	1	1	0	0	0	1	0	0	0	0	0
5- CONSTRUCTION 1500 CONSTRUCTION, EXC. BLDG. CONSTRUCTION 1500 APPRICAL TRADE CONSTRUCTION 1500 CONSTRUCTION - SPECIAL TRADE CONSTRACTORS 1500 CONSTRUCTION - SPEC	1200 COAL MINING	5	0	0	1	0	0	0	0	0	0	0	0	0	0	0
CONSTRUCTION 1,045 872 1,191 159 153 202 138 32 23 7 1 1 0 0 0 0 1500 CONSTRUCTION 371 279 608 70 67 90 64 13 8 4 0 1 0 0 0 0 1600 HEAVY CONSTRUCTION, EXC. BLDG. CONSTRUCTION 53 49 92 6 5 8 2 1 4 1 0 0 0 0 0 0 0 0 1700 CONSTRUCTION - SPECIAL TRADE CONSTRACTORS 621 544 491 83 81 104 72 18 11 2 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1400 MINING & QUARRYING OF NONMETALLIC MINERALS	62	26	28	2	1	1	0	0	0	1	0	0	0	0	O
1500 CONSTRUCTION 371 279 608 70 67 90 64 13 8 4 0 1 0 0 0 0 1 100 0 1 100 0 1 100 0 1 100 0 1 100 0 1 1 0 0 0 0 0 1 1 0 0 0 0 0 1 1 0 0 0 0 0 1 1 0 0 0 0 0 0 1 1 0 0 0 0 0 0 0 1 1 0	15-															
1600 HEAVY CONSTRUCTION, EXC. BLDG. CONSTRUCTION 53 49 92 6 5 8 2 1 4 1 0 0 0 0 0 0 0 0 1 0 0 1 0 0 1 0	- CONSTRUCTION	1,045	872	1,191	159	153	202	138	32	23	7	1	1	0	0	0
621 544 491 83 81 104 72 18 11 2 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1500 CONSTRUCTION	371	279	608	70	67	90	64	13	8	4	0	1	0	0	0
MANUFACTURING 8,028 5,526 5,080 46 60 69 23 10 10 11 5 5 1 3 1 2000 FOOD & KINDRED PRODUCTS 128 44 35 3 2 3 1 1 0 0 1 0 1 0 0 0 0 0 0 2200 TEXTILE MILL PRODUCTS 2200 TEXTILE MILL PRODUCTS 2300 APPAREL, FINISHED PRODUCTS FROM FABRICS 287 236 176 1 1 3 2 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1600 HEAVY CONSTRUCTION, EXC. BLDG. CONSTRUCTION	53	49	92	6	5	8	2	1	4	1	0	0	0	0	0
MANUFACTURING 8,028 5,526 5,080 46 60 69 23 10 10 11 5 5 1 3 1 2000 FOOD & KINDRED PRODUCTS 128 44 35 3 2 3 1 1 0 0 1 0 1 0 0 0 0 0 2200 TEXTILE MILL PRODUCTS 0 21 53 0 1 1 0 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0	1700 CONSTRUCTION - SPECIAL TRADE CONSTRACTORS	621	544	491	83	81	104	72	18	11	2	1	0	0	0	O
2000 FOOD & KINDRED PRODUCTS 128	20-															
2200 TEXTILE MILL PRODUCTS 0 21 53 0 1 1 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0	- MANUFACTURING	8,028	5,526	5,080	46	60	69	23	10	10	11	5	5	1	3	1
2300 APPAREL, FINISHED PRODUCTS FROM FABRICS 287 236 176 1 1 3 2 0 0 0 0 1 0 0 0 2400 LUMBER & WOOD PRODUCTS, EXCEPT FURNITURE 88 116 214 6 10 9 3 0 3 2 1 0 0 0 0 0 0 2500 FURNITURE & FIXTURES 106 111 123 3 5 4 2 1 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2000 FOOD & KINDRED PRODUCTS	128	44	35	3	2	3	1	1	0	1	0	0	0	0	0
2400 LUMBER & WOOD PRODUCTS, EXCEPT FURNITURE 88 116 214 6 10 9 3 0 3 2 1 0 0 0 0 0 2500 FURNITURE & FIXTURES 106 111 123 3 5 4 2 1 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2200 TEXTILE MILL PRODUCTS	0	21	53	0	1	1	0	0	0	0	1	0	0	0	0
2500 FURNITURE & FIXTURES 106 111 123 3 5 4 2 1 0 0 0 1 0 0 0 0 2600 PAPER & ALLIED PRODUCTS 0 165 78 0 2 2 0 0 1 0 1 0 0 0 0 0 0 0 0 0 0 0 0	2300 APPAREL, FINISHED PRODUCTS FROM FABRICS	287	236	176	1	1	3	2	0	0	0	0	1	0	0	0
2600 PAPER & ALLIED PRODUCTS 0 165 78 0 2 2 0 0 1 0 1 0 0 0 0 0 2 2 7 0 0 1 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2400 LUMBER & WOOD PRODUCTS, EXCEPT FURNITURE	88	116	214	6	10	9	3	0	3	2	1	0	0	0	0
2700 PRINTING & PUBLISHING 106 113 89 7 14 12 6 3 2 1 0 0 0 0 0 0 2800 CHEMICALS & ALLIED PRODUCTS 4,389 2,149 1,599 1 2 2 0 0 1 0 0 0 0 0 1 3000 RUBBER & MISC. PRODUCTS 343 277 278 1 1 3 1 0 0 1 0 0 1 0 0	2500 FURNITURE & FIXTURES	106	111	123	3	5	4	2	1	0	0	0	1	0	0	0
2800 CHEMICALS & ALLIED PRODUCTS 4,389 2,149 1,599 1 2 2 0 0 1 0 0 0 0 0 1 3000 RUBBER & MISC. PRODUCTS 343 277 278 1 1 3 1 0 0 1 0 0 1 0 0	2600 PAPER & ALLIED PRODUCTS	0	165	78	0	2	2	0	0	1	0	1	0	0	0	0
3000 RUBBER & MISC. PRODUCTS 343 277 278 1 1 3 1 0 0 1 0 0 1 0 0	2700 PRINTING & PUBLISHING	106	113	89	7	14	12	6	3	2	1	0	0	0	0	0
	2800 CHEMICALS & ALLIED PRODUCTS	4,389	2,149	1,599	1	2	2	0	0	1	0	0	0	0	0	1
3200 STONE CLAV CLASS & CONCRETE PRODUCTS 78 153 167 3 3 4 1 0 1 0 1 1 0 0 0	3000 RUBBER & MISC. PRODUCTS	343	277	278	1	1	3	1	0	0	1	0	0	1	0	0
3200 310 NE, CEAT,	3200 STONE, CLAY, GLASS & CONCRETE PRODUCTS	78	153	167	3	3	4	1	0	1	0	1	1	0	0	0
3300 PRIMARY METAL INDUSTRIES 13 12 0 1 1 0 0 0 0 0 0 0 0 0	3300 PRIMARY METAL INDUSTRIES	13	12	0	1	1	0	0	0	0	0	0	0	0	0	0

409 302 107 5,830 308 999 1,025 712 281 227 2,562 703 13	449 367 82 6,926 226 855 889 652 346 218 3,023 695 22	7,608 375 994 1,012 904 293 234 2,892 882 22	446 33 13 446 26 16 56 69 44 39 77 87	50 37 13 464 17 16 50 61 46 41 134 96 3	43 14	16 8 163 7 6	8 2	99 1 1 8 18 8 3 34 25 1	53 3 0 2 6 2 1 36 3	1 0 24 1 3 6 1 0 0 11 2	1 1 0 6 1 2 1 0 0 0 2	0 0 0 2 0 1 0 1 0 0	0 0 0 0 0 0 0 0	
302 107 5,830 308 999 1,025 712 281 227 2,562	367 82 6,926 226 855 889 652 346 218 3,023	700 86 7,608 375 994 1,012 904 293 234 2,892	33 13 446 26 16 56 69 44 39 77	37 13 464 17 16 50 61 46 41 134	43 14 486 21 17 58 58 42 51 133	16 8 163 7 6 15 14 17 32 27	8 2 2 139 8 4 26 18 15 15 23	6 3 99 1 1 8 18 8 3 34	11 1 53 3 0 2 6 2 1 36	1 0 24 1 3 6 1 0	1 0 6 1 2 1 0 0 0	0 0 2 0 1 0 1 0 0	0 0 0 0 0 0 0	
302 107 5,830 308 999 1,025 712 281 227	367 82 6,926 226 855 889 652 346 218	700 86 7,608 375 994 1,012 904 293 234	33 13 446 26 16 56 69 44 39	37 13 464 17 16 50 61 46 41	43 14 486 21 17 58 58 42 51	16 8 163 7 6 15 14 17 32	8 2 2 8 4 26 18 15 15	6 3 99 1 1 8 18 8 3	11 1 53 3 0 2 6 2	1 0 24 1 3 6 1 0	1 0 6 1 2 1 0 0	0 0 2 0 1 0 1 0	0 0 0 0 0 0 0	
302 107 5,830 308 999 1,025 712 281	367 82 6,926 226 855 889 652 346	700 86 7,608 375 994 1,012 904 293	33 13 446 26 16 56 69 44	37 13 464 17 16 50 61 46	43 14 486 21 17 58 58 42	16 8 163 7 6 15 14 17	8 2 2 139 8 4 26 18 15	6 3 99 1 1 8 18 8	11 1 53 3 0 2 6 2	1 0 24 1 3 6 1	1 0 6 1 2 1 0	0 0 2 0 1 0 1	0 0 0 0 0 0	
302 107 5,830 308 999 1,025 712	367 82 6,926 226 855 889 652	700 86 7,608 375 994 1,012 904	33 13 446 26 16 56 69	37 13 464 17 16 50 61	43 14 486 21 17 58 58	16 8 163 7 6 15 14	8 2 139 8 4 26 18	6 3 99 1 1 8 18	11 1 53 3 0 2 6	1 0 24 1 3 6	1 0 6 1 2 1 0	0 0 2 0 1 0	0 0 0 0 0	
302 107 5,830 308 999 1,025	367 82 6,926 226 855 889	700 86 7,608 375 994 1,012	33 13 446 26 16 56	37 13 464 17 16 50	43 14 486 21 17 58	16 8 163 7 6 15	8 2 139 8 4 26	6 3 99 1 1 8	11 1 53 3 0 2	1 0 24 1 3 6	1 0 6 1 2 1	0 0 2 0 1	0 0 0	
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302	367	700	33	37	43	16	8	6	11	1	1	0	0	
302	367	700	33	37	43	16	8	6	11	1	1	0	0	
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85	102	109				29	3	4	0	0	0		0	
8					3	1	0	1	1	_				
267	314	385	46	52	61	36	11	10	4	0	0	0	0	
0	0	102	0	0	2	0	1	0	0	0	1	0	0	
8	10	11					1	0	0	_	0		0	
721	631	553	2	1	5	2	0	1	1	0	0	0	1	
776	677	587	1	1	1	0	0	0	0	0	0	0	1	
899	731	884	5	3	5	1	0	0	1	1	1	0	1	
53	55	98	8	8	8	2	2	1	3	0	0	0	0	
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6000 DEPOSITORY INSTITUTIONS	441	412	458	20	32	38	9	21	4	3	0	1	0	0	О
6100 NONDEPOSITORY CREDIT INSTITUTIONS	29	22	35	10	8	13	10	3	0	0	0	0	0	0	0
6200 SECURITY AND COMMODITY BROKERS & DEALERS	20	15	26	4	6	6	4	2	0	0	0	0	0	0	0
6300 INSURANCE CARRIERS	36	33	28	7	8	6	4	1	1	0	0	0	0	0	0
6400 INSURANCE AGENTS, BROKERS & SERVICES	104	68	73	18	21	19	13	5	1	0	0	0	0	0	0
6500 REAL ESTATE	459	369	408	29	46	55	39	5	6	3	2	0	0	0	0
6700 HOLDING & OTHER INVESTMENT OFFICES	3	6	27	2	5	3	2	0	0	1	0	0	0	0	0
70-															
- SERVICES	3,739	4,480	5,538	433	529	617	356	126	69	50	10	5	1	0	0
7000 HOTELS, ROOMING HOUSES, CMAPS, & OTHER LODGING	520	422	443	14	18	19	9	0	5	2	2	1	0	0	0
7200 PERSONAL SERVICES	305	327	363	60	61	68	41	15	10	2	0	0	0	0	0
7300 BUSINESS SERVICES	211	481	706	35	46	72	46	12	3	7	4	0	0	0	0
7500 AUTOMOTIVE REPAIR, SERVICES & PARTS	100	168	281	37	48	54	30	16	5	3	0	0	0	0	0
7600 MISC. REPAIR SERVICES	58	71	100	12	16	19	14	3	0	2	0	0	0	0	0
7800 MOTION PICTURES	56	78	92	9	7	10	3	3	3	1	0	0	0	0	0
7900 AMUSEMENT & RECREATION SERVICES	87	95	112	14	18	21	14	3	2	2	0	0	0	0	0
8000 HEALTH SERVICES	1,109	1,307	1,600	72	91	103	38	36	14	10	2	2	1	0	0
8100 LEGAL SERVICES	79	95	96	32	37	34	27	6	1	0	0	0	0	0	0
8200 EDUCATIONAL SERVICES	46	96	121	9	15	18	10	3	4	1	0	0	0	0	0
8300 SOCIAL SERVICES	316	396	450	32	41	44	22	6	7	9	0	0	0	0	0
8400 MUSEUMS, ART GALLERIES & BOTANICAL GARDENS	0	0	2	0	0	1	1	0	0	0	0	0	0	0	0
8600 MEMBERSHIP ORGANIZATIONS	377	330	303	59	57	62	46	8	4	4	0	0	0	0	0
8700 ENGINEERING, ACCOUNTING & RESEARCH SERVICES	394	547	745	35	65	82	53	12	7	7	1	2	0	0	0
8900 SERVICES, NEC	20	60	107	11	7	8	2	2	3	0	1	0	0	0	0
899\ AUXILIARY SERVICES	61	7	17	2	2	2	0	1	1	0	0	0	0	0	0
99-															
- NON-CLASSIFIABLE	187	17	8	73	17	8	8	0	0	0	0	0	0	0	0

^{**-} Represents growth categories where the previous study year total is zero.

Source: Department of Commerce, County Business Patterns

Top Employment Shift Trends, 1989-1997 By 2-Digit Industry Classification

SIC	Description	1997 Total	'89-'93	'93-'97	Change	% Change
	LARGEST GAIN IN TOTA	L EMPLOM	ENT			
7300	BUSINESS SERVICES	133	270	225	495	234.6%
8000	HEALTH SERVICES	1,600	198	293	491	44.3%
5000	WHOLESALE TRADE - DURABLE GOODS	700	65	333	398	131.8%
8700	ENGINEERING, ACCOUNTING & RESEARCH SERVICES	745	153	198	351	89.1%
5800	EATING & DRINKING PLACES	2,892	461	(131)	330	12.9%
	LARGEST PERCENTAGE GA	IN IN EMPLO	OYMENT	Ţ,		
7300	BUSINESS SERVICES	706	270	225	495	234.6%
7500	AUTOMOTIVE REPAIR, SERVICES & PARTS	281	68	113	181	181.0%
2400	LUMBER & WOOD PRODUCTS, EXCEPT FURNITURE	214	28	98	126	143.2%
5000	WHOLESALE TRADE - DURABLE GOODS	700	65	333	398	131.8%
3200	STONE, CLAY, GLASS & CONCRETE PRODUCTS	167	75	14	89	114.1%
	LARGEST LOSS IN EI	MPLOYMEN'	Т			
2800	CHEMICALS & ALLIED PRODUCTS	1,599	(2,240)	(550)	(2,790)	-63.6%
3700	TRANSPORTATION EQUIPMENT	587	(99)	(90)	(189)	-24.4%
3800	MEASURING, ANALYZING & CONTROLLING INSTRUMENTS	553	(90)	(78)	(168)	-23.3%
1700	CONSTRUCTION - SPECIAL TRADE CONSTRACTORS	491	(77)	(53)	(130)	-20.9%
2300	APPAREL, FINISHED PRODUCTS FROM FABRICS	176	(51)	(60)	(111)	-38.7%
	LARGEST PERCENTAGE LOS	SS IN EMPLO	DYMENT			
2000	FOOD & KINDRED PRODUCTS	35	(84)	(9)	(93)	-72.7%
2800	CHEMICALS & ALLIED PRODUCTS	1,599	(2,240)	(550)	(2,790)	-63.6%
2300	APPAREL, FINISHED PRODUCTS FROM FABRICS	176	(51)	(60)	(111)	-38.7%
6400	INSURANCE AGENTS, BROKERS & SERVICES	73	(36)	5	(31)	-29.8%
3700	TRANSPORTATION EQUIPMENT	587	(99)	(90)	(189)	-24.4%

Source: VA Employment Commission, 1989-1999

Top Establishment Shift Trends, 1989-1997 By 2-Digit Industry Classification

SIC	Description	1997 Total	89-93	93-97	Change	% Change
	LARGEST GAIN IN TOTAL I	ESTABLISH	MENTS			
5800	EATING & DRINKING PLACES	133	57	(1)	56	72.7%
8700	ENGINEERING, ACCOUNTING & RESEARCH SERVICES	82	30	17	47	134.3%
7300	BUSINESS SERVICES	72	11	26	37	105.7%
8000	HEALTH SERVICES	103	19	12	31	43.1%
6500	REAL ESTATE	55	17	(131)	26	89.7%
	LARGEST PERCENTAGE GAIN	IN ESTABL	SHMENTS			
3800	MEASURING, ANALYZING & CONTROLLING INSTRUMENTS	5	(1)	4	3	150.0%
8700	ENGINEERING, ACCOUNTING & RESEARCH SERVICES	82	30	17	47	134.3%
7300	BUSINESS SERVICES	72	11	26	37	105.7%
8200	EDUCATIONAL SERVICES	18	6	3	9	100.0%
6000	DEPOSITORY INSTITUTIONS	38	12	6	18	90.0%
	LARGEST LOSS IN EST	ABLISHMEN	NTS	,		
5500	AUTOMOTIVE DEALERS & GASOLINE STORES	58	(8)	(3)	(11)	-15.9%
5200	BUILDING MATERIALS, HARDWARE, GARDEN SUPPLIES	21	(9)	4	(5)	-19.2%
5600	APPAREL & ACCESSORY STORES	42	2	(4)	(2)	-4.5%
4800	COMMUNICATIONS	11	(2)	0	(2)	-15.4%
6300	INSURANCE CARRIERS	6	1	(2)	(1)	-14.3%
	LARGEST PERCENTAGE LOSS	IN ESTABL	ISHMENTS	,		
5200	BUILDING MATERIALS, HARDWARE, GARDEN SUPPLIES	21	(9)	4	(5)	-19.2%
5500	AUTOMOTIVE DEALERS & GASOLINE STORES	58	(8)	(3)	(11)	-15.9%
4800	COMMUNICATIONS	11	(2)	0	(2)	-15.4%
6300	INSURANCE CARRIERS	6	1	(2)	(1)	-14.3%
5600	APPAREL & ACCESSORY STORES	42	2	(4)	(2)	-4.5%

Source: VA Employment Commission, 1989-1999